Field No. 16a Latin name Desmodium canum

Local name Amor seco P. I. No.

Locality data Ancon, near San Vicente, Pinar del Rio, Cuba

Plant description weedy herb

Special notes Additional material no 16a for analysis Veat & Proj Wild? ✓

Cult?

Collector Schubert Date 3/15/54

PLANT EXPLORATION AND INTRODUCTION, BUREAU OF PLANT INDUSTRY

GPO UNITED STATES DEPARTMENT OF AGRICULTURE

8—3495

cherimolia

✓ 663 Annona cherimoya

672 Tondusia privifolia

674

✓ 659 – ~~Myrtaceae~~ Solanaceae?

✓ 627 – Lauraceae.

✓ 621 – Croton

✓ 628 Solanaceae.

✓ 631 ✓ ?

Field No. 1025 Latin name Cordia alliodora

Local name Laurel P. I. No.

Locality data Near road, just above La Garita, Costa Rica

X57011

Plant description Tree, 12-15 ft., or more, abundant white fls.

Dried leaves, stems + flowers 3/4 lb.

Special notes Sp. for herb + anal Wild? ✓

Cult?

Collector Schubert + Madrid Date 2/7/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1026 Latin name

Local name P. I. No. X 50012

Locality data Edge of road just beyond La Garita, Costa Rica

Plant description Tree in fl. + fr., lvs. compound + pubescent beneath

Dried leaves + Stems - 14 oz.

" Bark - 1½ oz.

Special notes Sp for hv. + anal EURL Wild? ✓

Cult?

Collector Schubert + Madrid Date 2/7/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1028 Latin name Anacardium excelsum?

Local name P. I. No. X J00 13

Locality data Wooded hillside of finca Prado, Atenas, Costa Rica

Plant description Tree, ca. 15', low branching; thick leaves, in flower.
Dried leaves + stems 1 lb.
" Bark - 2 oz.

Special notes Sp. for hb. + anal. EURL Wild? ✓

Cult?

Collector Schubert + Madrid Date 2/7/56

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HC-1 (7-54) 16—70713-1 GPO

Lauraceae?

Field No. 1031 Latin name

Local name P. I. No. K50014

Locality data Wooded hillside above pasture, Finca Prado, Atenas, Costa Rica.

Plant description Tree about 10 feet, shiny green leaves

dried leaves + stems 1½ lbs

" Bark 2 oz.

Special notes Sp. for hl. + anal EVRL Wild? ✓

Cult?

Collector Schubert + Madrid Date 2/7/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1032 Latin name

Local name P. I. No.

Locality data Wooded hillside, finca Prado, Atenas, Costa Rica X50015

Plant description Tall tree, compound lvs., shiny leaflets, sterile

dried leaves & stems 12 oz.

" Bark 2 oz.

Special notes Sp. for hr. + anal. EURL Wild? ✓

Cult?

Collector Schubert + Madrid Date 2/7/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1033 Latin name

Local name P. I. No. X50016

Locality data Wooded hillside, finca Prado, Atenas, Costa Rica

Plant description Tree about 10 ft., in fl + fr - fr. red with 1 seed, lvs compound
Dried leaves + stems - 9 oz.
" Bark - 1 oz.

Special notes Sp. for Hr. + anal EURL Wild? +

Cult?

Collector Schubert + Madrid Date 2/7/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1036 Latin name

Local name P. I. No. X50017

Locality data Densely wooded hillside, finca Prado, Atenas, Costa Rica

Plant description Subshrub, 3-4 ft., Salmon flowers

Dried leaves Stems 8 oz.

" Bark — 1½ oz.

Special notes Sp. for ht. + anal. EURL Wild? ✓

Cult?

Collector Schubert + Madrid Date 2/7/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1040 Latin name

Local name P. I. No.

Locality data Wooded hillside, Finca Prado, Atenas, Costa Rica X 50018

Plant description Tree about 25 ft., lvs serrate-fls on branches, small
dried stems + leaves 1 lb.
" Bark — 1 oz.

Special notes Sp. for hb. + anal. EURL Wild? ✓

Cult?

Collector Schubert + Madrid Date 2/7/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1041 Latin name Juniperus

Local name P. I. No. X 70019

Locality data Steps above pasture, Finca Pinalo, Escuela, Cerro Pidal

Plant description Tree to about 20 ft, very wide spreading branches, in all wind blown on stone ½ ft. " Bark 2 in.

Special notes Sp. for Wr + Schol EVRL Wild? ✓

Cult?

Collector Schubert + Madrid Date 2/7/56

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HC-1 (7-54) 16—70713-1 GPO

X-49993

Field No. 4158 Latin name Quercus

Local name P. I. No. 231956

Locality data Forest near Juan Viñas, Lado Diamantes, Costa Rica

Plant description Vine hanging on tree, base buried at surface of soil. (Leaves [illegible])

Special notes Fruit-apex & hilum for prep at Glenn Dale Wild? — Cult? —

Collector Schubert Date 3/1/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1154 Latin name Dioscorea X 99994

Local name P. I. No. 221957

Locality data Edge of forest, above banana plantation, Puriscal, Costa Rica

Plant description Young plants with dark-green cordate leaves - slim parsnip like tubers 2-3 inches below soil surface. 11 [illegible]

Special notes Wild? ✓

Specimens for report G. D. Cult?

Collector Schubert Date 3/5/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1160 Latin name Dioscorea X 49995

Local name P. I. No. 319158

Locality data At edge of forest above banana plantation, Pabellon, Costa Rica

Plant description Young plant with only 1 lf. slightly lobt surface of growth more or less nonlobed, somewhat hairy-velvet.

Special notes Spec. for propat Glen Dale Wild?

Cult?

Collector Schubert Date 3/5/57

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1160 Latin name Dioscorea A 49995

Local name P. I. No. 231958

Locality data At edge of forest, above banana plantation, Palmar, CR. (Cia Bananera)

Plant description Young plant with 1 lf + orbicular rhizome at surface of ground + tuberous + with branches

Special notes Spec. for prop at G.D. only Wild? ✓

Cult?

Collector Sullivan Date 3/5/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1193 Latin name Dioscorea X-49996

Local name P. I. No. 2 : 1959

Locality data Forest trail, Coopeliza, Costa Rica

Plant description Twining leaves glabrous, tubers pencil-like, 1 pounds tubers

Special notes Rhizomes for propt & Seed Dale Wild? —

Cult?

Collector Schubert Date 3/7/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1194 Latin name Dioscorea x-49997

Local name P. I. No. 231960

Locality data Forest road, Golfito, Costa Rica

Plant description Vine with mottled leaves — tuber pencil - [illegible] ~~[illegible]~~ Lente

Special notes Tubers for prop at Glenn Dale Wild? — Cult? —

Collector Schubert Date 3/7/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1195 Latin name Dioscorea X-49998

Local name P. I. No. 231961

Locality data Forest trail, Golfito, Costa Rica

Plant description Vine with long solid growth, also forms tubers as in 1194 + growing beside it, g[illegible] [illegible]

Special notes Sp. for prop at Mt. Vernon Wild? No

Cult?

Collector Schubert Date 3/7/57

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HC-1 (7-54) 16—70713-1 GPO

1595

Field No. 1217 (3) Latin name Euphorbiaceae? Jatropha ? ex 50156

Local name Tilaria? P. I. No. 232067

Locality data Grounds of Yoly Club, Golfito, Costa Rica

Euphorbiaceae

Plant description Ornamental with orange flos - to 5 ft or more tall

Special notes Seeds for prep. for Chinese Dale + Coconut Grove Wild? F

Cult? ✓

Collector Schubert Date 3/8/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1331 Latin name Begonia sp. PI 50155

Local name P. I. No. 232066

Locality data Along slope, roadcut, below Cloudy, San Vito de Java, Costa Rica

Plant description Succulent, live on tillside, flowers white, abundant

Special notes Seed for prop.: 1/2 to Stern Dale 1/2 to Mr. W. W. Campbell, Curator, Royal Bot. Gardens, Kew, Surrey, England

Wild? No

Cult?

Collector Schubert Date 3/15/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1224 Latin name Dioscorea X-49999

Local name P. I. No. 23176

Locality data On roadside above San Vito de Java, Costa Rica

Plant description Vine with pubescent stem, tubers 6-7 inches long, 2 inches in diam., with white flesh

Special notes Wild? No

Cult? No

Collector Schubert Date 3/15/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1341 Latin name Dioscorea X-50000

Local name P. I. No. 231963

Locality data Forest road beyond Laguna, San Vicente Tarra, Costa Rica

Plant description Vine on dead tree, tuber 6-10 inches below surf., discard with roots around edge.

Special notes Spr. for bulb + tubers for prop. at Glenn Dale Wild? ✓ Cult?

Collector Schubert Date 3/16/56

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HC-1 (7-54) 16—70713-1 GPO

PPP 5

Field No. 1268 Latin name Bauhinia glabra?

Local name P. I. No. 232065

Locality data Forest beyond Laguna, San Vito de Java, Costa Rica PX 10154

Plant description Large lianas, twining around tree, 1 pod, 1 pod, 1 pod, 1 pod

Special notes Seeds for propn. 1/2 to Glenn Dale 1/2 to Mr. W. W. Campbell, curator, Royal Botanic Gardens, Kew, Surrey, England Wild? — Cult?

Collector Schubert Date 3/16/56

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HC-1 (7-54) 16—70713-1 GPO

comp. det SFB

Field No. 1082 Latin name Eupatorium pittierianum

Local name P. I. No.

Locality data Forest Hacienda Tenorio, Guan CR

Plant description Tree to 15' with large white inflos

Special notes Spic for HC + anal Wild? ✓

Cult?

Collector S Date 7/17/56

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HC-1 (7-54) 16—70713-1 GPO

Smithsonian

Comp. det SFB

Field No. [illegible] Latin name Zexmenia virgulta Klatt

Local name P. I. No.

Locality data Road [illegible] Tucson, Los Dimensiones [illegible]

Plant description Tall [illegible] yellow flo[illegible]

Special notes Sample for [illegible] Wild? [illegible]

Cult?

Collector Date 5/29/[illegible]

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HC-1 (7-54) 16—70713-1 GPO

p. to [illegible]

Monocot

Field No. 1050 Latin name Chamaedorea sp. (?)

Local name P. I. No.

Locality data Forest above Hacienda Tenoria
Guanacaste, C. R.

Plant description Herb with spreading leafy
branches, bifurcate infl.

Special notes Ht. spec. + leafy stems
for anal

Wild? ✓

Cult?

Collector Schubert Date 7/14/56

sp. to Bailey Hortorium
for det.

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HC-1 (7-54) 16—70713-1 GPO

12/58

Field No. 1112 Latin name [illegible]

Local name Unknown P. I. No.

Locality data Road along river, 1 m. Diamantina
OR

Plant description Large shrub or small tree
about 30' high — fr. yellow
Rather abundant

Special notes Spec. for hist. [illegible] Wild? ✓

Cult?

Collector [illegible] Date 1/28/56

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HC-1 (7-54)

16—70713-1 GPO

Sp. to [illegible]

Field No. 1228 Latin name Lolium [illegible]

Local name P. I. No.

Locality data First road above Laguna, San Vito, CR.

Plant description Tall bun type lots, green fo[illegible]

Special notes Sp. for hlt + anal Wild? ✓

Cult?

Collector S Date 3/16/56

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HC-1 (7-54) 16—70713-1 GPO

obs. by Southern 12/58

Field No. 1005 Latin name H Alseimodendron glabrum [illegible]

Local name Huevo caballo P. I. No.

Locality data Wooded slope of Finca, above Atenas, C.R.

Plant description Tree 12-15 ft - with sticky milky juice, large fr.

Special notes Hb. spec + samples for qual fr. separate, not in press. Wild? ✓ Cult?

Collector Schubert + Madrid Date 2/1/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1000 Latin name Tecoma stans (L.) Juss.

Local name P. I. No.

Locality data Roadside ind Cetenas, above La Garita dam,

Plant description Shrub to tree with yellow fls., long cylindrical fr.

Special notes Spec for hb + anal Wild? ✓

Cult?

Collector Celmbert + Madrid Date 2/1/56

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HC-1 (7-54) 16—70713-1 GPO

If is hard to freeze

Field No. 1048 Latin name Acrocomia Crispa (HBK)

Local name P. I. No.

Locality data Forest above Hacienda Tenoria Guanacaste, C.R.

Plant description Small to large tree mostly 12-15 ft, wide thick lvs. green flr from branches

Special notes Spec for hd + anal Wild? ✓

Cult?

Collector Schubert Date 2/14/56

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HC-1 (7-54)

16—70713-1 GPO

Field No. 1233 Latin name Schmaltha palleus (Sweetz.) Fischer

Local name P. I. No. see G.C.

Locality data Near Ahinsa of Laguna, San Vicente CR

Plant description Creeping with white cuffs

Special notes Sample for hist + anal Wild? ✓

Cult?

Collector S Date 3/16/56

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HC-1 (7-54) 16—70713-1 GPO

Sp. hand to Sweetz.

Spec. transf. to Smithsonian

Rusby E.C. Leonard

Field No. 1714 Latin name Beloperone barthlottii

Local name P. I. No.

Locality data Forest - La Arena, Chiapas, Mex
12 km from Hellement

Plant description Shrub 3-4 ft tall with
slender yellow fls

Special notes Sp. for hdt + canal
lfy ff. st.

Wild? ✓

Cult?

Collector BGH + GP Date 3/11/38

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1400 Latin name Tecoma stans

Local name P. I. No.

Locality data Roadside toward Alamos, above La Aguita dam X 50001

Plant description Shrub to tree with yellow flowers, long cylindrical fruit Thick leaves etc. Veg.

Special notes Spec. for Life + for Herb Wild? x

Prob. Cultivated Cult?

Collector Schubert + Madrid Date 3/1/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1000 A Latin name Teucrium atlanticum

Local name P. I. No.

Locality data Same as no/ 1000

Plant description Same as no/ 1000
dried Bud / 14.6 oz
Branches ~ 8 lbs

Special notes Bulk material in sacks / plus paper sacks of leaves for Heart Prof.

Wild? no

Cult?

Collector Schubert & Mathias Date 3/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1003 Latin name Rapanea ?

Local name P. I. No. X 17002

Locality data Wooded slope, finca above Alajuela, Costa Rica

Plant description Tree, 10-12 ft., in fl.

Dried leaves + flowers 14 oz.

" Bark — 1 oz.

Special notes Herb. sp. + sample for anal. Wild? K

EURL Cult?

Collector Schubert + Madrid Date 2/1/54

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1004 Latin name Pharbe mexicana

Local name Aguacatillo P. I. No.

Locality data Finca above Grecas, wooded slope, Costa Rica

Plant description Tree to 15 ft, with large leaves. Bark aromatic; in fl.
Shiny leaves - stand 10 oz
" Bark - 2 oz

Special notes Sp. for hb. 1 and 2 Wild?
EURL Cult?

Collector Schubert + Madrid Date 2/1/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1006 Latin name Rapanea?

Local name P. I. No. 170004

Locality data Wooded slopes, Finca Alvarez, Utuado, Puerto Rico

Plant description Tree, 10-12 ft, in fl.

Dried leaves stems 1/2 ft.

Special notes Sp. for hl. + equal EURL Wild? ✓

Cult?

Collector Schubert + Marrero Date 2/1/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1001 Latin name

Local name P. I. No. X 17005

Locality data Wooded slope of Finca Alvarez
Alajuela, Costa Rica

Plant description Tree about 15 ft, with flower heads
dried leaves + stems 1/2 lb.

Special notes Sp. for bir + Quad FLRL Wild? ✓

Cult?

Collector Schubert + Madrid Date 2/1/57

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1008 Latin name Vismia

Local name P. I. No. X 50006

Locality data Wooded slope on finca above Atenas, Costa Rica

Plant description Small tree, leaves bright green above, rusty brown beneath

Dried leaves 6 oz.

Special notes Sp. for Wt + and. EURL Wild? x

Cult?

Collector Schubert + Madrid Date 2/1/54

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1010 Latin name

Local name P. I. No. X-70007

Locality data Wooded slope above Alemas, Costa Rica

Plant description Tree about 18 ft tall with large leaves
Leaf blade - 12 cm
" Petiole - 10 cm

Special notes Cp Wa Fruit & seed E-WRL Wild? ✓

Cult?

Collector Schubert & Madrid Date 7/1/52

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1011 Latin name Zanthoxylum

Local name P. I. No. X 50 008

Locality data Wooded slopes on fence along Rio Grande, Costa Rica

Plant description Tree with spiny trunk & branches, compound leaves
Aerial roots & thorns 3/4 in.

Special notes Sp. for Wh & small. EURL Wild? ✓

Cult?

Collector Valerio & Madrigal Date 3/1/54

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1012 Latin name

Local name P. I. No. X50009

Locality data Wooded slopes of Juan, above Atenas, Costa Rica

Plant description Tree with large leaves, in fr.
dried leaves 1 lb.
" Bark 3 oz.

Special notes Sp. for herb + anal Wild? +

Cult?

Collector Schubert + Madrid Date 2/1/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1613 Latin name

Local name P. I. No. 450010

Locality data On roadside, 1 mi. heading road to Las Nubes & above, Costa Rica

Plant description Tall shrub, spreading branches, purple flow., blue fr. 2 stage, dried leaves 4 cm 3/4 in. " Pinnate 12,

Special notes Sp: for hort + anal Wild? +

Cult?

Collector Sandwith + R. M. Wallace Date 2/2/56

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1116 Sp. to Smithsonian Latin name Columnea purpurata Hanst.

Local name P. I. No. det. C.V.M. '56

Locality data Bank along [illegible] Los Diamantes RR

Plant description Small leafy vine with orange fl. abundant flowering at some [illegible]

Special notes 7p. for lab & [illegible] Wild? Cult?

Collector Date 7/30/56

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HC-1 (7-54)

16—70713-1 GPO

Sp to Smithsonian

Field No. [illegible] Latin name Episcia lilacina Hanst

Local name P. I. No. del CVM

Locality data [illegible] 1956

Plant description [illegible]

Special notes [illegible] Wild?

Cult?

Collector Date [illegible]

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HC-1 (7-54) 16—70713-1 GPO

Sp to Smithsonian

Field No. 1191 Latin name Epascia lilacina Hanst.

Local name P. I. No. det CVM 1956

Locality data [illegible]

Plant description [illegible]

Special notes [illegible] Wild?

Cult?

Collector Date [illegible]

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HC-1 (7-54)

16—70713-1 GPO

Cop to Smithsonian

Field No. 1756 Latin name

Local name P. I. No.

Locality data Ravine below [illegible]

Plant description [illegible] white [illegible]

Special notes Lack for prop. G.D. [illegible] Mound [illegible]

Collector [illegible] Date 3/8/56

Diascia barbeyana (Gust.) Hartt. Det. C.V.M. 1954

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HC-1 (7-54)

16—70.13-1 GPO

Sp to Smithsonian

Field No. 1271 Latin name Elaphoglossum

Local name P. I. No. 207 CM '56

Locality data Forest - 2nd ridge beyond entrance to Laguna, San Vito, CR

Plant description Tree - growing on moss-covered log -

Special notes Sp. for det by E. Sleumer Wild? ✓

Cult?

Collector S Date 3/17/56

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HC-1 (7-54) 16—70713-1 GPO

Sp to Smithsonian

Field No. 1270 Latin name Elaphoglossum Fam

Local name P. I. No. det CVM '56

Locality data Forest - acid soil beyond entrance to Laguna, San Vito, CR

Plant description Growing on log - leaf stiff

Special notes Sp. for det by E. Sturmer Wild? ✓

Cult?

Collector S Date 3/17/56

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HC-1 (7-54) 16—70713-1 GPO

Sp. to Smithsonian

Field No. [illegible] Latin name Vittaria stipitata Kunze

Local name

P. I. No. 84 CVM 1956

Locality data [illegible] Los Dominicos, Cpl. [illegible]

Plant description [illegible] epiphytic on branch

Special notes [illegible] Wild? [illegible]

Cult?

Collector Date [illegible]

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HC-1 (7-54)

16—70713-1 GPO

Sp. to Smithsonian

Field No. 1923 Latin name Polypodium ciliatum Willd.

Local name P. I. No. det CVM 1956

Locality data Lago Diamantes, P.R.

[illegible] in forest, near river

Plant description [illegible] - fruiting

Special notes Sp for det by S. Fernald Wild? ✓

Cult?

Collector S Date 5/10/56

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HC-1 (7-54) 16—70713-1 GPO

Sp. to Smithsonian

Field No. 1232 Latin name Polypodium blepharodes Maton

Local name P. I. No. del CVM 1956

Locality data Forest and edge above Cachuma to Lompoc, Santa Ynez, CR

Plant description Epiphytic on mossy coniferous tree

Special notes Sp. for det by S. Sanford Wild? ✓

Cult?

Collector [illegible] Date 3/17/56

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HC-1 (7-54) 16—70713-1 GPO

Sp. to Smithsonian

Field No. 1345 Latin name Asplenium pseudereciumum Hieron.

Local name P. I. No. det CVM 1957

Locality data Forest - and mixed alpine entrance to Laguna, San Vito, C.R.

Plant description Fern - growing on open covered rock

Special notes Sp. for det by E. Sc[illegible] Wild?

Cult?

Collector J Date 3/1/57

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HC-1 (7-54) 16—70713-1 GPO

sp. to Smithsonian (Sw.) K. Chr.

Field No. 1246 Latin name Elaphoglossum hirtum

Local name P. I. No. det CVM 1952

Locality data [illegible] Lagoon, San Juan, P. R.

Plant description [illegible]

Special notes Sp. for det by E. Sodiman Wild?

Cult?

Collector Date 8/17/54

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HC-1 (7-54) 16—70713-1 GPO

7 (Mailing) 2780
B28 1411 (1957

Field No. 1385 Latin name Tecoma stans

Local name P. I. No. 54775

Locality data Near river at 1st bridge between San José & Heredia, Costa Rica.

Plant description Shrub to small tree, yellow flowers, slender green fruit

Lot 1 - 1 lb.
Lot 2 - 2 lbs - 1 pkg
Lot 3 - 2 lbs - 1 pkg

Special notes Spec. for anal. Heart Inst. Wild? ✓

2 sacks leafy stems, 1 paper sack Cult?

bark - 3 lbs.

Collector Schubert & Madriz Date 2/21/54

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HC-1 (7-54) 16—70713-1 GPO

Field No. — Latin name Tamarindus indicus

Local name P. I. No. X54772

Locality data

Plant description

Special notes For analysis Heart Inst. Wild?

att.: Dr. Holming Cult?

mixture of seeds + pulp as sold in market

Collector Date

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1398 Latin name Begonia sp.

Local name P. I. No. 237983

Locality data Outside of Cartago (Finca of Mr. Lankester), Costa Rica

Plant description Vert with pink flr - nat. of C.R.

/ cult. Vert

Special notes For prop at Glenn Dale Wild?

Cult? ✓

Collector Schubert Date 2/24/57

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1392 Latin name Dioscorea sp.

Local name P. I. No. 237980

Locality data La Suiza (Finca Adams), Costa Rica

Plant description Vines around coffee trees
tubers elongate, quadrate 1½ lbs.
at Glenn Dale

Special notes Tubers for prop - each from a separate plant; tubers for anal EURL - att: Dr. W all 7½ lbs.

Wild? ✓

Cult?

Collector Schubert, Tuttle + Carlebs Date 7/25/57

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HC-1 (7-54)

16—70713-1 GPO

Field No. 1293 Latin name Dioscorea sp. (seed) 237984

Local name P. I. No. 237981

Locality data La Suiza (Finca Adams), Costa Rica

Plant description Vine with capsules of previous season

Special notes Sack 6 – Tubers for propt + seeds – for Glenn Dale Wild?

Cult?

Collector Schubert Inc + Corbett Date 2/25/57

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1395 Latin name Dioscorea sp

Local name P. I. No. X54768

Locality data Turrialba (Institute) Costa Rica

Plant description Vine with 1 year of growth in flats. Cultivated from tubers from La Suiza

Special notes 2 lbs tubers for anal - send to QURL - Dr Hall

Wild? ✓

Cult? ✓

Collector Schubert + Cordoba Date 2/26/57

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1396 Latin name Dioscorea sp

Local name P. I. No. X 54767

Locality data Turrialba (Institute) Costa Rica

Plant description Vines with 1 year of growth in flats. Cultivated from tubers from La Suiza. Same as 1395 but from different flat.

Special notes Tubers for final at EURL Wild?

Cult? ✓

Part Dr. Wall

Collector Schubert + Cordoba Date 2/26/57

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1600 Latin name Dioscorea sp.

Local name P. I. No. 246039

Locality data 2 Km. beyond Hucuscua along roadside, Merida - Sisal, Yucatan Mexico

Plant description Vine with small fruit, rhizome flat, flesh yellow, ca 1 ft deep

Special notes Rhizome for experimental propagation Wild? K

Cult?

Collector Schubert + Gomez Pompa Date 2/15/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1601 Latin name Dioscorea sp.

Local name P. I. No.

Locality data 2 km. from Huamuchina, Yucatan, Mexico — along roadside.

Plant description Vine with large fruit growing near 1600; leaves with broad sinus.

Special notes Seed for prop. for det + increase Wild? ✓

Cult?

Collector B.G. Schubert + A. Gray Date 2/15/55

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HC-1 (7-54)

16—70713-1 GPO

Transf. to Smithsonian

Field No. ~~1558~~ 1602 Latin name (Cucurb.) Cayaponia sp.

Local name P. I. No.

Locality data Same loc as prev.

Plant description Vine with green fr. sm. lb. seeds fr. turning orange + becoming + hollow

Special notes Sp. for seeds + hlb. sp. Wild? +

Cult?

Collector BGH + GP Date 2/15/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1602 Latin name Cucurbitaceae

Local name P. I. No. 247906.

Locality data 2 km. from Huncuma, along road side, toward Sisal, Yucatan, Mexico

Plant description (Vine with green fruit turning orange, small black seeds) 15 fruits

Special notes Sp. for alt. + anal 1 fruit 1 seed Wild? ✓

Cult?

Collector B.B. Schubert + A. Gomez Pompa Date 2/15/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1603 Latin name Pithecolobium albicans

Local name P. I. No.

Locality data 2 km. from Huncuma, on road to Sisal, Yucatan, Mexico

Plant description Tree in fruit; finely pinnate leaves; 1½ lb 100 g; 1½ lb 100 g

Special notes Sp. for hb + anal. lfy bir's + fr. Wild? ✓ Cult?

Collector B. G. Schubert + Gomez Pompa Date 2/15/58

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HC-1 (7-54)

16—70713-1 GPO

Field No. 1604 Latin name Lysiloma bahamense

Local name P. I. No.

Locality data Near Hucuuma, on road to Sisal, Yucatan, Mexico

Plant description Tree, 12-15 ft, in fruit.
[illegible] 3 in
[illegible] 2½ in

Special notes Sp. for hb. + dry ber. + for. for and Wild? ✓

Cult?

Collector B.G. Schubert + A. Gomez Pompa Date 2/15/58

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HC-1 (7-54)

16—70713-1 GPO

Field No. 1605 Latin name Cassia pendulina

Local name P. I. No. X 62591

Locality data Near Hucuuma, on road to Sisal, Yucatan, Mexico

Plant description Tree 8-12 ft., in fl. + young fruit

Special notes Sp for hr + anal - fls + lfy brs Wild? ✓

Cult?

Collector B.E. Schubert + A. Gomez Pompa Date 2/15/58

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HC-1 (7-54)

16—70713-1 GPO

Field No. 1634 Latin name Dioscorea sp.

Local name P. I. No. 246394

Locality data Roadside on rocky bank, Ixtun: Merida - Campeche road, Campeche, Mexico.

Plant description Vine in fruit - rhizome resembling type of D. spiculiflora.

Special notes Seeds for prop. at Glenn Dale for determination + increase

Wild? V

Cult?

Collector Bellalubert + A. Cornejo Porras Date 2/25/54

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HC-1 (7-54)

16—70713-1 GPO

Field No. 16 Ole Latin name Mimosa hemiendyta

Local name P. I. No.

Locality data Near Huomuema, road to Sisal, Yucatan, Mexico

Plant description Shrub to 6-8 ft. 210000 Sec 16 pinnate lvs., fr. dry 1/2 lb

Special notes Sample for lab. + Arnold Wild? ✓

Cult?

Collector B. Schubert + Alonso Ponce Date 4/15/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1607 Latin name Brunfelsia tubiflora

Local name P. I. No.

Locality data along roadside 1 km. from Sisal, 3 Yucatan, Mexico

Plant description Low to tall shrub, fls. white with purplish phase

Special notes Sample for hb + sample left at State Bank Wild? ✓ Cult?

Collector P. A. Lehmann + Alma Brown Date 2/15/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1608 Latin name Rhizophora mangle

Local name P. I. No.

Locality data Along road to Sisal (from Merida) a few km. from Sisal, Yucatan, Mex.

Plant description Slender tree 12-15 ft. with yellow fls. Stem - 3 3/4 in. Bark - 1/2 in.

Special notes Sp. for hlt. tanel (Bog) Wild? ✓

Cult?

Collector B. L. Schubert + A. Gomez Pompa Date 2/15/58

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HC-1 (7-54) 16—70713-1 GPO

(including 1609A)

Field No. 1609 Latin name Leucaena glauca

Local name P. I. No.

Locality data Ca. 3 km beyond Sisal toward Merida, Yucatan, Mexico.

Plant description Tall shrub to slender tree in fl. + fr. 1 Bor. Bark 4 lb. 2 Bor. Fruit-leaf - 2 lb. 1 Bor. lf. stem - 1 lb.

Special notes Sp. for Wr + anal. lf pts + fr + bark Wild? ✓ Cult?

Collector B. Schubert & G. Gomez Pompa Date 2/15/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1610 Latin name Beloperone?

Local name P. I. No.

Locality data Ca. 3 km. beyond Sisal toward Merida, Yucatan, Mexico.

Plant description Slender, branching herb with scarlet flrs

Whole plants 1 3/4 lb.

Special notes Sp for hbr + anal Wild? ✓

Cult?

Collector B. Schulert + A. Hompa Date 2/15/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1611 Latin name Achras zapota

Local name P. I. No.

Locality data Ca. 3 km Cuyoot Sisal toward Merida, Yucatan, Mexico

Plant description Tree 15-18 ft shiny green leaf, small round brown fruit, sticky latex

~~1 Bag fruit = 1 lb~~ ~~3 bags 3¼ lb~~

Special notes Sp for hir + anal, lily bunga, fr + latex Wild? ✓

Cult?

Collector B. Wilkulert + A. Gomez Pompa Date 2/15/58

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HC-1 (7-54) 16—70718-1 GPO

Field No. 1613 Latin name Pithecolobium albicans

Local name Chucum P. I. No.

Locality data Roadside about 10 km beyond Huancuna

Plant description Slender branching tree to about 12 ft. - large spines on trunk - small leaflets, fruit

Special notes Sp. for hlt + anal Wild? ✓

Cult?

Collector B. G. Schubert + A. Gomez Pompa Date 2/16/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1615 Latin name Dioscorea sp

Local name P. I. No. 246040

Locality data Km. 21, Merida - Progreso road
Yucatan, Mexico

Plant description Vine - sterile, rhizome flesh pale yellow tubers

2 Pieces

Special notes Rhizome for experimental propagation Wild? ✓

Cult?

Collector Schubert + Gomez Pompa Date 2/16/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1617 Latin name Dioscorea floribunda

Local name P. I. No. 246038

Locality data Km. 21, Merida - Progreso road, Yucatan, Mexico

Plant description Vine with mottled leaves, rhizome quadrate + elongate, flesh pale yellow 5 Pieces, Tubers

Special notes Rhizome for experimental propagation Wild? — Cult?

B. G.

Collector Schubert + Gomez Pompa Date 7/16/58

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HC-1 (7-54)

16—70713-1 GPO

Field No. 1618 Latin name Dioscorea sp.

Local name P. I. No. 246041

Locality data Near Huchuucma, Yucatan, Mexico

Plant description Vine with small fruit, flattish rhizome with white flesh

Special notes Rhizome for experimental propagation Wild? ✓ Cult?

Collector Schubert + Gomez-Pompa Date 2/16/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1619 Latin name Dioscorea sp

Local name P. I. No. 246042

Locality data Km. 21, Merida - Progreso road, Yucatan, Mex

Plant description Vine - rhizome with pale yellow flesh

2 Pieces Tubers

Special notes Rhizome for prop Wild? ✓

Cult?

Collector Schubert + Gomez Pompa Date 2/16/58

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HC-1 (7-54)

16—70713-1 GPO

Field No. 1620 Latin name Dioscorea sp.

Local name P. I. No. 246643

Locality data Roadside, near Hucuuma, Yucatan, Mexico

Plant description Vine with larger fruit, large rhizome with white flesh.

Special notes Rhizome for experimental prop. Wild? ✓ Cult?

Collector Schubert + Gomez Pompa Date 2/16/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1621 Latin name Cassia villosa

Local name P. I. No.

Locality data Km 60 on road from Merida to Chichen Itza, Yucatan, Mexico

Plant description Tall tough branched herb to shrub with yellow fls. & septate fruit. 4 ft. 3 ft. 4 ft. 3 ft. 2 ft.

Special notes Sp for Ur + anal - lfy sts + Wild? ✓

Cult?

Collector [illegible] + [illegible] Date 2/17/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1622 Latin name Alvaradoa amorphoides

Local name P. I. No.

Locality data Km. 60, road Merida - Chichen Itza, Yucatan, Mexico

Plant description Tree in fl., fls in dense racemes, yellow fringed with red, [illegible]

Special notes Sp for wlr + anal Wild? ✓

Cult?

Collector B. Wilbur + A. Gomez Pompa Date 2/17/58

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HC-1 (7-54)

16—70713-1 GPO

Field No. 1623 Latin name Dalea

Local name P. I. No.

Locality data Road from Merida near Chichen Itza, Yucatan, Mexico

Plant description Tall herb in fr, 2 Boys with cane [illegible]

Special notes Sp for Wr + Cancel Wild? ✓

Cult?

Collector B. Schubert + A. Gomez Pompa Date 2/17/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1626 Latin name Croton cortesianus

Local name P. I. No.

Locality data Km. 35, road from Valladolid to Puerto Juarez, Yucatan, Mexico

Plant description Shrub in fl. + young fr.

1 cm. 3/4 in. dy stem + ft.

Special notes Sp for hbt + anal. dry fl. sts Wild? ✓

Cult?

Collector B. Schubert + A. Gomez Pompa Date 2/18/58

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HC-1 (7-54)

16—70713-1 GPO

Field No. 1627 Latin name Crotalaria

Local name P. I. No.

Locality data Km. 35 rd from Valladolid to Puerto Juarez, Yucatan, Mex.

Plant description Low shrub in fl + young fruit
1 bag fr stem - 1 lf
1 bag stem - 5 lf

Special notes Sp. for Wilt + anal - 1 bag fl stem Wild? ✓

Cult?

Collector Hatchuhurst + G. Stone, Pomona Date 2/15/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1628 Latin name Caesalpinia yucatanensis

Local name P. I. No.

Locality data Km 35 road from Valladolid to Puerto Juarez, Yucatan, Mexico

Plant description Tall branching shrub with bright yellow-orange fls & young fr.

Special notes Sp. for herb + anal. Wild? ✓

Cult?

Collector [illegible] Date 2/18/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1629 Latin name Croton flavens

Local name P. I. No.

Locality data Km. 35, road between Valladolid + Puerto Juárez, Yucatan, Mexico

Plant description Shrub along roadside, in fl.

Special notes Sp for Wt + anal - lfy fl sts + roots Wild? ✓

Cult?

Collector [illegible] + [illegible] Date 7/18/68

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1630 Latin name Mucuna pruriens

Local name P. I. No. 267392

Locality data 5 km from Valladolid Nuevo, road to Puerto Juarez, Yucatan, Mexico

Plant description Leguminous vine, in fr. Fruit with stinging hairs

2 Bags fruits 4 lbs

Special notes Sp. for seed only Wild? ✓

Cult?

Collector B. Goldwasser + A. Gomez Pompa Date 2/18/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1631 Latin name Serjania

Local name P. I. No.

Locality data 5 km. from Valladolid Nuevo on road to Puerto Juarez, Yucatan, Mexico

Plant description Vine in fr. fruit with reddish wings

Special notes Sp. for hilum + anal [illegible] Wild? ✓

[illegible] Cult?

Collector [illegible] + A. Gomez Pompa Date 2/19/58

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HC-1 (7-54)

16—70713-1 GPO

Field No. 1632 Latin name Gouania cupulicides

Local name P. I. No.

Locality data 5 km beyond Valladolid Nuevo toward Puente Juarez, Quintana Roo, Mexico

Plant description vine in fruit 3 ft 3 ft high

Special notes Sp for Mr + avad (fr.) Wild? ✓

Cult?

Collector [illegible] + A. Gomez Pompa Date 2/18/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1633 Latin name Eupatorium odoratum?

Local name P. I. No.

Locality data 5 km beyond Valladolid Nuevo trad. Puerto Juarez, Quintana Roo, Mexico

Plant description 1 lbs. fresh wt. 1/2 lb. Vine in fr. 1 oz. lbs. 1/2 lb.

Special notes Sp. for hb + anal. (fr.) Wild? ✓

Cult?

Collector Phillips Lehmann + A. Gomez Pompa Date 2/18/58

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HC-1 (7-54)

16—70713-1 GPO

Field No. No. 1635 Latin name Ceiba sp.

Local name P. I. No.

Locality data Km. 79, road from Chichen Itza + Merida

Plant description Tree with prominent spiny out-growths on trunk - fls + fr. on lvs.

Special notes 1 fr. for anal 1 big seed etc. 11/16

Wild? ✓

Cult?

Collector B.H.B. + G.P. Date 2/19/58

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

HC-1 (7-54) 16—70713-1 GPO

Field No. 1636 Latin name Pithecolobium Cauesperum

Local name P. I. No. X 62593

Locality data Km 79, road from Chichen Itza to Merida

Plant description Small tree 10-12 ft - compound leaves. fr. 1 oz - 1½ lbs 1 leaf - 1 oz - 1¾ lbs

Special notes Sp for Mr + and Fy shot fr. Wild? ✓

Cult?

FOR HEART INST

Collector B.G.L. + ARP Date 2/19/58

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HC-1 (7-54)

16—70713-1 GPO

Field No. 1638 Latin name Cassia emarginata

Local name P. I. No. X 6 [illegible]

Locality data Km. 52 Merida - Campeche rd.
Yucatan, Mexico

Plant description Small tree 10-12 ft, yellow
flow, long slender fr. - 1½ ft
dry [illegible] 2 Boys finds 5 ft

Special notes Sp. for hb + anal - lfy
st. fr., + bark

Wild? ✓

Cult?

Collector Bess + Alsp Date 2/21/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1639 Latin name Cassia peralteana

Local name P. I. No. 62595

Locality data Just beyond Muna, Merida-
Campeche Rd., Yucatan, Mexico

Plant description Small tree, yellow fls -
fr. short flat ca 3 cm. long
± indented between seeds.
1 leaf of stem - 1/4.

Special notes Sp. for Wr. + a bud - 1 of 4 sts Wild? ✓
fl + fr. Cult?

FOR HEART INST

Collector Bell + AGP Date 2/21/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1640 Latin name Eupatorium odoratum

Local name P. I. No.

Locality data Km 52 Merida - Campeche rd, Yucatan, Mexico.

Plant description Vine on Cassia, with mature fruiting heads

Special notes Sp (on hst + and) Wild? ✓

Cult?

Collector BB + GP Date 8/21/58

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

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HC-1 (7-54)

16—70713-1 GPO

Field No. 1641 Latin name Bourreria pulchra

Local name abalcha P. I. No.

Locality data Roadside, Merida - Campeche rd., first beyond Rancho San José, Yucatán, Mexico

Plant description

Small tree 2-3 m., white fls 1 cm. long, ft. ½ in.

Special notes fp for hb + anal - 4ft Wild? ✓

Cult?

Collector BGS + AGP Date 2/21/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1642 Latin name Tecoma stans

Local name P. I. No. E 2596

Locality data Merida - Campeche rd, just beyond Bacalla San Jose, Yucatan, Mexico

Plant description Tree 10-15 ft - yellow fls long slender fr, white seeds

Special notes Sp for Hort and - Wild? ✓ Cult?

FOR HEART INST

Collector BG + GP, Date 2/21/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1643 Latin name Clematis dioica

Local name P. I. No.

Locality data Merida - Campeche rd. at Km. 55 beyond Rancho San Juan (rd. to Peto), Yucatan, Mexico

Plant description Vine in fruit, numerous 2 ft. 1 ft. 1 ft.

Special notes Fr. for hot + cool Wild? ✓

Cult?

Collector RAF + RCP Date 2/21/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1652 Latin name Bauhinia ungulata

Local name P. I. No.

Locality data Cabney – Santa Rosa road, Yucatan, Mexico

Plant description Small tree in fl. + mature fr. leaf-lobes acuminate

115-3 fruits 3/16 11 12 — 3/14 1/8-3 Bog 1/2

Special notes Sp. forhb. + anal – lfy st5 + fr. Wild? ✓

Cult?

Collector B.G. Schubert + A. Gomez Pompa Date 3/22/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1653 Latin name Bauhinia

Local name P. I. No.

Locality data Catmy - Santa Rosa road, Yucatan, Mexico

Plant description Shrub 4-6 ft., obtuse leaf-lobes, white to pink flowers, young fr. 2 cm. [illegible] 1½ cm.

Special notes Sp. for ne + anal - lfy fl st Wild? ✓

Cult?

Collector P.H. Gilbert + Alonzo Ponce Date 2/22/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1654 Latin name Acacia milleriana

Local name P. I. No.

Locality data Catmy - Sta. Rosa road, Yucatan Mexico

Plant description Very small leaflets, leaves with leathery aspect, branches very spiny, fruit in dense spikes

Special notes Cp fos lt + anal - Mfg st + fr Wild? ✓

Cult?

Collector B. Schubert + A. Gomez Pompa Date 2/22/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1655 Latin name Mimosa hemiendyta

Local name P. I. No.

Locality data Catmy – Sta. Rosa road, Yucatan, Mexico

Plant description Small leaflets, small spines
ripe for nearly flat
1 Aug. 1/4 1/4 1 Aug. 1/4 1/4

Special notes Spl for Wt + anal – lfy st + fr Wild? ✓

Cult?

Collector B. Schubert + A. Gomez Pompa Date 2/22/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1658 Latin name Caesalpinia vesicaria

Local name P. I. No.

Locality data Km 9 road Campeche to Champotton, Campeche, Mexico

Plant description Tree to 15 ft., shiny leaflets, fr. 1 wing fruits ½ lb 1½ lb 16 oz 1 lb

Special notes Sp for Wt + Quest = Ufy st + fr Wild? ✓

Cult?

Collector B. Delpuerto + A. Gomez Pompa Date 2/27/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1659 Latin name Astrocasia phyllanthoides

Local name P. I. No. 64 77

Locality data Km. 9, Campeche–Champoton road, Campeche, Mexico

Plant description Shrub to tree 8–10' pimple lvs + green 3-parted fl.

Special notes Sp for hlt + ariel – fr + lfy sts Wild? ✓

Cult?

Collector B. Schubert + Alvaro Pompa Date 2/27/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1660 Latin name Diospyros anisandra

Local name P. I. No.

Locality data Km. 9, Campeche-Champoton road, Campeche, Mexico

Plant description Slender shrub with deep red fr. size of cherry, 1 to 1½ in. 1 seed

Special notes Sp. for hr + anal - fr Wild? ✓

Cult?

Collector H. G. Gilbert + A. C. Gomez Pompa Date 2/27/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1661 Latin name Caesalpinia vesicaria

Local name P. I. No.

Locality data Km 14 - Campeche - Champoton road, Campeche, Mexico

Plant description Tree in fr. Cf. 1658

1 Bag. Fly Stem 1 ft. to 1½ ft.

1 Bag.

Special notes Sp for Wr + anal - fly 2nd + fr Wild? ✓

Cult?

Collector P. Schubert + A. Gomez Pompa Date 2/27/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1662 Latin name Guazuma tomentosa

Local name P. I. No.

Locality data Niop, Champoton-Campeche road, Campeche, Mexico

Plant description Tree, 12-15 ft., in fr.

2 Rows Hy stem. 1½ lbs

1 Row Fruit 2½ lbs

Special notes Sp. for hr + anil - Hy sts + fr. Wild? Y

Cult?

Collector P. Schubert + A. Homer Stone Date 2/27/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1663 Latin name Compositae

Local name P. I. No.

Locality data Niap, between Sayhapleya + Champoton

Plant description Tall slender woody herb — in mature fl + fr. 1 ft.

Special notes Sp for hir + anal, too? T.L. Hanks 1/13/58 Wild? ✓

Cult?

Collector W. Schulert + G. Long Pompa Date 2/27/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1665 Latin name Trixis radialis

Local name P. I. No.

Locality data Niop - between Saybaplaya + Champoton, Campeche, Mexico

Plant description Slender woody herb with yellow ray fls - fr.

Special notes Sp. for hbt anal Wild? ✓

Cult?

Collector B. Schubert + A. Gomez Pompa Date 2/27/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 11666 Latin name Trichilia hirta

Local name P. I. No.

Locality data Km. 14, Campeche-Champoton road, Campeche, Mexico

Plant description Shrub 1m ht., near main rd. [illegible]

Special notes Sp fr W-tamed Fly at + fr Wild? ✓

Cult?

Collector B.G. Gilbert + A. Gomez Pompa Date 2/27/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1667 Latin name Randia aculeata

Local name P. I. No.

Locality data Panaico – Champoton – Campeche rd., Campeche, Mexico Between road + beach.

Plant description Spiny shrub with ovoid green fruit, becoming white

Special notes Lp for hr + anal – lfy dt + fr Wild? ✓

Cult?

1 Reg. Herbarium Ht. 1 Reg. Fruit & H.

Collector Hubert + A. Gomez Pompa Date 2/27/59

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1668 Latin name Jacquinia aurantiaca

Local name Naranjillo P. I. No.

Locality data Along beach, Campeche - Champoton road, Campeche, Mexico

Plant description Shrub with spiny-tipped leaves, orange fruit.

Special notes Fr. for seeds. Wild? ✓

Cult?

Collector B. Schubert + A. Gomez Pompa Date 2/27/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1669 Latin name Scaevola plumieri

Local name P. I. No.

Locality data Paraiso, Champoton-Campeche rd., Campeche, Mexico

Plant description Succulent, stout, herb with white fls, green fr.

1 Box 1/2 stem 1/2 lb

Special notes Sp for Hort and Arnet - Ify fl + fr sets Wild? ✓

Cult?

Collector O. Schubert + O. Tomas Pompa Date 2/27/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1670 Latin name Cassia villosa

Local name P. I. No.

Locality data Km 14 Campeche - Champoton road, Campeche, Mexico

Plant description Woody herb - to 4 ft. in ht. cf no. 1621 1/8 off sp stem & twig, 1/8 et.

Special notes Sp for hr + anal - Hy p. sts Wild? ✓

Cult?

Collector P. Schubert + A. Gomez Pompa Date 8/27/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1673 Latin name Luehea speciosa

Local name P. I. No.

Locality data Cascamau, Campeche - Merida road, Campeche, Mexico

Plant description Tree 15-20 ft - slender, pale gray bark, simple lvs, dark brown fr, small flat seeds

Special notes Sp for hdr + anal - fr. tuk + ripst Wild? ✓

Cult?

2 Bags Sp Stems 1½ lb, 1 Bag Bark 1½ lb.

Collector T. H. Kennedy + H. Young Forrer Date 2/28/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1674 Latin name Machaerium biovulatum

Local name P. I. No.

Locality data Cascama, Campeche - Merida rd., Campeche, Mexico

Plant description Tree, to 20 ft. in ht., 1½ dia.

2 bags [illegible] 1¾ lb

2 bags [illegible] to 1½ lb

Special notes [illegible] for lt., T anal. [illegible] Wild? ✓

Cult?

Collector [illegible] + [illegible] Date 1/28/58

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HC-1 (7-54) 16—70713-1 GPO

Polygal det SFB

Field No. 1768 Latin name Polygala floridanda BG

Local name P. I. No.

Locality data Rd to Sumidero

Plant description Scrambling shrub with purple flo

Special notes Sp fosiliz + anal Wild? ?

Cult?

Collector Bkyl + GP Date 3/24/38

sp. transf. to Smithsonian

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HC-1 (7-54) 16—70713-1 GPO

Comp. det SFB 11/58

Field No. 1633 Latin name Eupatorium odoratum L.

Local name P. I. No.

Locality data 5 hrs beyond Nuevo Valladolid on Puerto Juarez, Quintana Roo

Plant description (Compositae) Herb with white or bluish fls.

Special notes Sp. for hb + anal - ripe fl. heads + lfy sts Wild? ✓ Cult?

Collector CHT + EGP Date 5/18/58

Sp. to Smithsonian

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HC-1 (7-54) 16—70713-1 GPO

Comp. det SFB 11/58

Field No. 1633 Latin name Eupatorium odoratum L.

Local name P. I. No.

Locality data Thru beyond Nuevo Valladolid on Puerto Juarez, Quintana Roo

Plant description (Compositae) Herb with white or bluish fls.

Special notes Sp. for hdr + anal - ripe fr. heads + effy sts Wild? ✓ Cult?

Collector BGH + EJP Date 5/18/58

Sp. to Smithsonian

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1776 Latin name Enterolobium cyclocarpum

Local name Guanacaste P. I. No.

Locality data Near Tuxtla Gutierrez, Chiapas

Plant description Tree 10-30 ft - 4 in ft.

Fruits 13 3/4 lbs

Special notes Fr for trial Wild? ✓

Cult?

Collector R. Schubert + A. Smith Date 3/24/58

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HC-1 (7-54)

16—70713-1 GPO

Field No. 1817 Latin name Desmodium [illegible] (p to [illegible])

Local name P. I. No.

Locality data Roadside betw Tamaso to Real de Oaxiba

Plant description Shrubs to 3 m fl + fr - lila purple

Special notes Sp for hbr + seeds for seed Wild? yes

Cult?

Collector [illegible] CR Date 4/18/58

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HC-1 (7-54)

16—70713-1 GPO

Field No. 1814 Latin name Desmodium sp to resemble skinnerii Benth.

Local name P. I. No.

Locality data Off roadside near Rio Santiago de las Juntas Barrio Santiago Tamas

Plant description Shrub in fr - few lvs 4 ft - spread

Special notes Sp for herb only Wild? ✓

Cult?

Collector [illegible] Date 4/18/55

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1801 Latin name Desmodium clemensi DC.

Local name P. I. No. pt hand.

Locality data On roadside slope, above Tip Road to Ashville, just outside of Tennessee Valley

Plant description slender elongating hb, + prostrate - 1½ ft -

Special notes Hr up only Wild? ✓

Cult?

Collector GHH + DKC Date 3/17/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1609 ~~1358~~ Latin name Bravoisia tubiflora Hemsl. up to Smith, det. 1961

Local name P. I. No.

Locality data Along road side 1 km from Sisal

Plant description low to tall shrub, fls white with purplish throat

Special notes Samples lfy fl. 1TS + bark Wild? ✓

Cult?

Collector BLH + GP Date 9/13/58

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HC-1 (7-54)

16—70713-1 GPO

Field No. ~~1374~~ 1610 Latin name ~~Labat~~ Acanthi [illegible] Dicliptera [illegible] Nees

Local name P. I. No. [illegible]

Locality data Same as 1609

Plant description Slender branching hb with scarlet fls

Special notes fsp for anal + hb Wild? ✓

Cult?

Collector BLR + GP Date 2/15/58

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HC-1 (7-54)

16—70713-1 GPO

Field No. 1800 Latin name Dianthus aquilinus [illegible]

Local name P. I. No. [illegible]

Locality data Road near Rio Real de Quillon –

Plant description Woody shrub w. dark orange fl.

Special notes Sp for hr + avail Wild? ✓

Cult?

Collector [illegible] + [illegible] Date 3/17/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1840 Latin name Begonia Conchifolia Schlech + Cham.

up to Smithson

Local name P. I. No.

Locality data Near river, Atoyac, just outside Cordova, Vera Cruz, Mex

Plant description Acaulescent - scaly scape + petioles - fl + fr.

Special notes Up for hb Wild? ✓

Cult?

Collector BBS + CR Date 5/3/58

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HC-1 (7-54) 16—70713-1 GPO

sp. sent to Greenhouse on Cam 1/59

Field No. 1848 Latin name Begonia macdougallii Greenhouse, 1957

Local name P. I. No.

Locality data Sonteconapa - roadside near San Andres Tuxtla, Veracruz

Plant description To 2½ meters - in ft & fb - stems naked - lvs elliptic & large

Special notes Hb specimen Wild? ✓

Cult?

Collector Gerald A. West Date 5/6/58

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HC-1 (7-54) 16—70713-1 GPO

F

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Collector B.H. Schubert + C. Rojas Date 5/2/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1833 Latin name Begonia sp.

Local name P. I. No.

Locality data Ojo de Agua, Orizaba, Veracruz Mexico

Plant description Acaulescent, with lobed lvs, scaly petioles, lvs fr.

Special notes Sp for hbr + prop - Seeds for GLENN DALE Wild? ✓ Cult?

Collector Blanchard + C. Rojas Date 5/2/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1848 Latin name Begonia

Local name P. I. No.

Locality data Sonlecomacan, roadside near San Ambros Tuxtla, Veracruz Mexico

Plant description To 2½ m. in ht + fr. Scapes naked, lvs lobed + large

Special notes Hbrsp + fr + Seed for Glenn Dale

Wild? ✓

Cult?

Collector Bell, GWP + CR Date 5/5/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1747 Latin name Dioscorea

Local name P. I. No.

Locality data Km. 1120, road Chiapa de Corzo to San Cristobal, Chiapas, Mex.

Plant description Vine - on hillside off road.

Special notes fr + seed for prop - Wild? ✓

Cult?

Collector H.H. Schubert + A. Gomez Pompa Date 3/20/58

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HC-1 (7-54)

16—70713-1 GPO

Field No. 1679 Latin name Rivea corymbosa

Local name P. I. No.

Locality data Chencoye - on Campeche-Merida road, Campeche, Mexico

Plant description Vine in fruit

Special notes Sp. for ht + anal - FOR HEART INSTITUTE Wild? ✓

Cult?

Collector B.L. Schubert + R. Gomez Pompa Date 2/28/58

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HC-1 (7-54)

16—70713-1 GPO

Field No. 1675 Latin name Dalbergia glabra

Local name P. I. No.

Locality data Chencoya - Campeche - Merida road, Campeche, Mexico

Plant description Tree with leaflets dark-green above, lighter beneath - flat fr. 1 1/2 x 3 cm

Special notes Sp. for hot + arid - lfy sl st + fr

Wild? ✓

Cult?

Collector B. G. Schubert + A. Gomez Pompa Date 2/28/58

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1846 Latin name Vernonia aschenboriana Schau

Local name Mostanilla P. I. No. 2d 9FB

Locality data Sontecomapa along road - near San Andres Tuxtla, Veracruz

Plant description Tree to 12 ft in bkd, fls white

Special notes Sp for hb + anal. Wild? ✓

Cult?

Collector Beal OR Corp Date 5/5/58

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HC-1 (7-54) 16—70713-1 GPO

up to hand to Smithson

Field No. 1828 Latin name Comp Senecio schaffneri Sch. Bip.

Local name P. I. No. det. SFB

Locality data Ojo de Agua, Orizaba, Veracruz

Plant description Shrub 3 ft + - purplish fl.

Special notes lip for lat + axil 1 fly + 1 flea Wild? ✓ Cult?

Collector Beg + OR Date 5/2/58

PLANT INTRODUCTION SECTION, HORTICULTURAL CROPS RESEARCH BRANCH, AGRICULTURAL RESEARCH SERVICE

UNITED STATES DEPARTMENT OF AGRICULTURE

HC-1 (7-54) 16—70713-1 GPO

sp. to hand to Smithers

Field No. 1827 Latin name Conf. Cosmos manicatus (Schlecht.) B+H.

Local name P. I. No. det SFB.

Locality data Ojo de Agua, Origaba, Veracruz, Mex.

Plant description Shrub, with yellow ray flowers, ca. 4 ft high – fl + fr.

Special notes Sp. for wild + annual – Yrs fl + fr. for labels Wild? ✓ Cult?

Collector WB + CR Date 5/2/58

sp. to hand. to Smithsonian

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HC-1 (7-54) 16—70713-1 GPO

Sp to hand to Smithson

Field No. 1787 Latin name Eupatorium odoratum L.

Local name P. I. No. det SFB

Locality data Rd Pochutla - Pto Angel Oaxaca, Mex

Plant description Shrub with mature achenes

Special notes Sp for Wr + anal Wild? ✓

Cult?

Collector FM, DKC, BGS Date 3/28/58

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HC-1 (7-54)

16—70713-1 GPO

comp (Lag.) Sch. Bip.

Field No. 1767 Latin name Podachaenium eminens

Local name P. I. No. det SFB

Locality data Rd. to Sumidero

Plant description Shrub to small tree 2-2½ m. White ray fls

Special notes Sp for hb + Gmel Wild? ✓

Cult?

Collector BLS + GP Date 2/24/58

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HC-(7-54)

16—70713-1 GPO

Compositae-Heliantheae

Field No. 1766 Latin name Comp. Senecio Bermesinus Hemsl

Local name P. I. No. det SFB

Locality data Rd to Sumidero

Plant description Vine with orange ray flowers

Special notes Sp for hbr + qual Wild? ✓

Cult?

Collector BGJ + EJP Date 3/24/58

sp. to hand to Smith

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HC-1 (7-54) 16—70713-1 GPO

Comp DC.

Field No. 1762 Latin name Eupatorium mairianum "

Local name P. I. No. det SFB

Locality data 1 km beyond Teopisca, Chiapas

Plant description Shrub - white heads of inflos

Special notes Sp for hb + Qual Wild? +

Cult?

Collector BGS + GP Date 3/22/58

lp. to hang. to Sunflower

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HC-1 (7-54) 16—70713-1 GPO

Comp?

Field No. 1756 Latin name Baccharis vaccinioides HBK.

Local name P. I. No.

Locality data San José – off main hwy thru San Cristobal – Chiapas

Plant description Dense terminal racemes – Tree 12 – 18'

Special notes Sp for hb + canal – fly fist Wild? ✓

Cult?

Collector BGS + GP Date 3/21/58

sp. to herb. to Sinclair

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HC-1 (7-54) 16—70713-1 GPO

Field No. 1711 Latin name Comp. Neurolaena lobata (L.) R. Br. Sherio

Local name P. I. No. det SFB

Locality data Km. 50 Chetumal – Sabaquna (Janet) QR Mex

Plant description Roadside bush yellow fls + some ripe heads

Special notes Up for wt + avail – lfy, ff leaves Wild? ✓

Cult?

Collector BH + CP Date 3/1/73

up to hang in Smithson

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HC-1 (7-54) 16—70713-1 GPO

Comp Lactuca intybacea Jacq.

Field No. 1696 Latin name Puerto det. SFB

Local name Carrito P. I. No.

Locality data 1 km 45 Chetumal Bacalar - Rio Puerto rd., Q. R., Mex.

Plant description Herb - along roadside - pale yellow ray florets

Special notes Sp for hort + anal Wild? V

Cult?

Collector BYH + GP Date 8/5/58

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HC-1 (7-54)

16—70713-1 GPO

sp. to Range to Smithson

Field No. 1682 Latin name Camp Pluchea odorata (L.) Cass

Local name P. I. No. det SFB.

Locality data Tikinmul - Merida - Campeche
rd - Campeche Mex

Plant description Roadside weed 2-3 ft tall -
ulitisin fls + mature fr

Special notes Sp for Ut tamed Wild? ✓

Cult?

Collector RSF + CP Date 2/25/55

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HC-1 (7-54)

16—70713-1 GPO

No to Hansen & Smith

Field No. 1651 Latin name Verbesina myriocephala (Corny) Sch. Bip.?

Local name

P. I. No. det SFB

Locality data Tikimul - Merida Campeche
rd - Campeche, Mex

Plant description Roadside wd - 3-4 ft tall
mature fr.

Special notes Sp for hbr + anal

Wild? ✓

Cult?

Collector Pozzi + Gf

Date 2/2-6/58

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HC-1 (7-54)

16—70713-1 GPO

tpr to herb. to Smithson

Field No. 1665 Latin name Comp Tripis radialis (L.) Kuntze

Local name P. I. No.

Locality data Nicp - Cetron Serpa playa + Champoton Campeche Mex roadside

Plant description Comp. - slender woody herb with yellow ray fls - fr -

Special notes Sp for hb + anal Wild? ✓

Cult?

Collector BJH + GP Date 2/27/58

Sp. to Harry to Smithson

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HC-1 (7-54)

16—70713-1 GPO

Field No. 1664 Latin name comp Eupatorium odoratum L.

Local name P. I. No. det SFB

Locality data Trop betwn Seybaplaya + Champoton

Plant description woody hb in mature fl + fr

Special notes Gp for ht + Anol Wild? ✓

Cult?

Collector Bly + Gp Date 2/27/58

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HC-1 (7-54) 16—70713-1 GPO

fp. to herb.

up to hand to Smithers

Field No. 1663 Latin name Comp. Porophyllum punctatum (Mill) Blake det SFB

Local name P. I. No.

Locality data N top - betw. Sylvaplaya + Champoton - Roadside

Plant description Comp. in mature fl + fr; tall slender woody hb.

Special notes Sp for herb + anal Wild? ✓

Cult?

Collector BGS + GP Date 2/27/58

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HC-1 (7-54) 16—70713-1 GPO

Comp

Field No. 1640 Latin name Eupatorium odoratum L.

Local name P. I. No. det SFB

Locality data Km 52 Merida Campeche rd

Plant description Vine on Cassia fr. heads native

Special notes Sp for hb + anal Wild? ✓

Cult?

Collector BLS + GP Date 2/21/58

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HC-1 (7-54) 16—70713-1 GPO

sp. to hortf. to Smithsn